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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JEWELL, Jack L.

Serial Number: 09/557,289

Filed: April 25, 2000

For: CONDUCTIVE ELEMENT WITH LATERAL
OXIDATION BARRIER



) Art Unit: 2881

) Examiner: To be assigned

) BOX: MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

LETTER

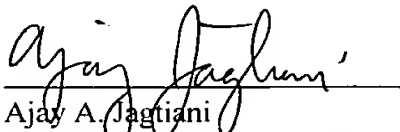
Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Missing Parts Response | <input type="checkbox"/> Associate Power of Attorney |
| <input checked="" type="checkbox"/> Copy of Declaration | <input type="checkbox"/> Information Disclosure Statement |
| <input checked="" type="checkbox"/> Response copy | <input type="checkbox"/> Letter to Draftsperson |
| <input type="checkbox"/> Formal Drawings (_ sheet) | <input type="checkbox"/> Change of Address Notice |
| <input type="checkbox"/> Small Entity Declarations | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Missing Parts Response with
executed declaration | <input type="checkbox"/> Request for Refund (in duplicate) |
| <input type="checkbox"/> Check for \$ | |

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233, PICO-0029-1**.

Respectfully submitted,


Ajay A. Jagtiani
Registration Number 35,205

October 2, 2000

JAGTIANI & ASSOCIATES
Democracy Square Business Center
10379-B Democracy Lane
Fairfax, Virginia 22030

(703) 591-2664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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RESPONSE

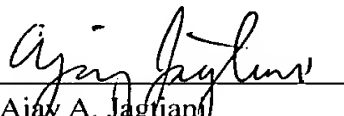
Sir:

This is in response to the Notice to File Missing Parts filed Pursuant to 37 C.F.R. § 1.53(b), dated August 3, 2000, of the Applications Branch of the Patent and Trademark Office, the period for response to which is set to expire on October 3, 2000.

A properly signed declaration in compliance with 37 CFR 1.63 was submitted with the above-referenced divisional application. A copy of the declaration as filed is enclosed.

Please direct any inquiries concerning this application directly to the undersigned.

Respectfully submitted,


Ajay A. Jagtiani
Registration Number 35,205

October 2, 2000

JAGTIANI & ASSOCIATES
Democracy Square Business Center
10379-B Democracy Lane
Fairfax, Virginia 22030

(703) 591-2664

Receipt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

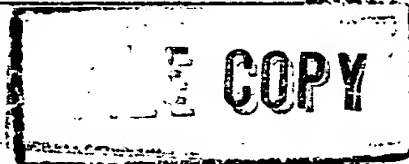
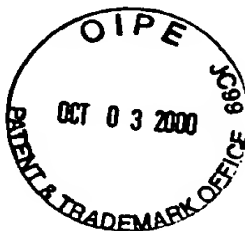
In re Application of:

JEWELL, Jack L.

Serial Number: 09/557,289

Filed: April 25, 2000

For: CONDUCTIVE ELEMENT WITH LATERAL
OXIDATION BARRIER



#4

) Art Unit: 2881

) Examiner: To be assigned

) BOX: APPLICATIONS

Assistant Commissioner for Patents
Washington, D.C. 20231

LETTER

Sir:

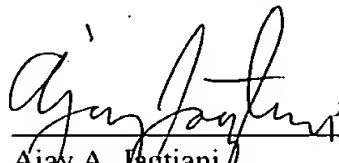
The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

RECEIVED
JAN 19 2001
TC 2800 MAIL ROOM

- | | |
|--|--|
| <input checked="" type="checkbox"/> Request for Corrected Filing Receipt | <input type="checkbox"/> Associate Power of Attorney |
| <input checked="" type="checkbox"/> Copy of Fee Transmittal page | <input type="checkbox"/> Information Disclosure Statement |
| <input checked="" type="checkbox"/> Filing receipt copy | <input type="checkbox"/> Letter to Draftsperson |
| <input type="checkbox"/> Formal Drawings (_ sheet) | <input type="checkbox"/> Change of Address Notice |
| <input type="checkbox"/> Small Entity Declarations | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Missing Parts Response with
executed declaration | <input type="checkbox"/> Request for Refund (in duplicate) |

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233, PICO-0029-1.**

Respectfully submitted,


Ajay A. Jagtiani
Registration Number 35,205

October 2, 2000

JAGTIANI & ASSOCIATES
Democracy Square Business Center
10379-B Democracy Lane
Fairfax, Virginia 22030

(703) 591-2664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JEWELL, Jack L.

Serial Number: 09/557,289

Filed: April 25, 2000

For: CONDUCTIVE ELEMENT WITH LATERAL
OXIDATION BARRIER



) Art Unit: 2881

) Examiner: To be assigned

) BOX: APPLICATION BRANCH

Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Applicants acknowledge receipt of the Official Filing Receipt in connection with the above-captioned application. Upon review of same, an error has been noted and correction of same is respectfully requested.

The error appears in the designation of the Attorney Docket Number. The correct Attorney Docket Number is **PICO-0029-1**.

It is respectfully submitted that the original documents filed with the Patent Office contained the correct designation of the relevant information as shown by the attached. Accordingly, it is believed that no fee is due or payable for this correction.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ajay A. Jagtiani".

Ajay A. Jagtiani
Registration No. 35,205

RECEIVED
JAN 19 2001
TC 2800 MAIL ROOM

Serial Number 09/557,289

JAGTIANI & ASSOCIATES
10379-B Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

August 7, 2000

FEE TRANSMITTAL FORM

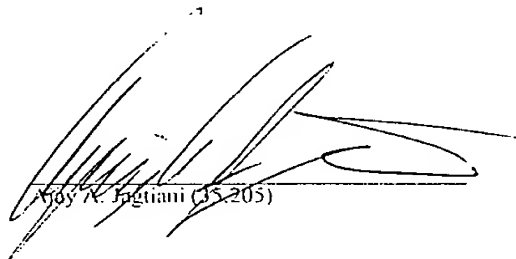
CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS	21-20	1	x\$18	\$18
	INDEPENDENT CLAIMS	3-3	0	x\$78	\$0
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270 =	\$0
			BASIC FEE		\$708.00
			TOTAL OF ABOVE		\$0
	REDUCTION BY 50% FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28)				\$354.00
				TOTAL=	\$354.00

1. ☒ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27
 - ☒ is enclosed
 - ☐ was filed in prior application number _____ and such status is still proper and desired (37 CFR 1.28(a)).
2. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 10-0233, PICO-0029-1
3. A check in the amount of _____ is enclosed.
4. ☒ Cancel in this application original claims 2-56, of the prior application before calculating the filing fee (At least one original independent claim must be retained for filing purposes.)

Address all future communications: (May only be completed by applicant or attorney/agent of record.)

JAGTIANI & ASSOCIATES
 Democracy Square Business Center
 10379-B Democracy Lane
 Fairfax, Virginia 22030

April 24, 2000


 G. R. Jagtiani (35-205)

- ☒ Attorney or Agent of Record
- ☐ Inventor(s)
- ☐ Assignee of Complete Interest
- ☐ Filed under § 1.34(a)

FILING RECEIPT



OC00000005292539

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/557,289	04/25/2000	2881	354	PICO-0002	7	21	3

22506

JAGTIANI & ASSOCIATES
10379-B DEMOCRACY LANF
FAIRFAX, VA 22030

Date Mailed: 08/03/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jack L. Jewell, Boulder, CO ;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A DIV OF 09/457,303 12/09/1999
WHICH IS A DIV OF 09/235,639 01/22/1999 PAT 6,014,395
WHICH IS A DIV OF 08/574,165 12/18/1995 PAT 5,719,891
AND A DIV OF 08/686,489 07/25/1996 PAT 5,881,085
AND A DIV OF 08/964,598 11/05/1997 PAT 5,897,329
AND A DIV OF 08/986,401 12/08/1997 PAT 5,903,589

Foreign Applications

If Required, Foreign Filing License Granted 08/02/2000

** SMALL ENTITY **

Title

Conductive element with lateral oxidation barrier

Preliminary Class

372

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JAN 19 2001
TC 2800 MAIL ROOM

4

FORMALITIES LETTER



OC000000005292540

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/557,289	04/25/2000	Jack L. Jewell	PICO-0002

22506
JAGTIANI & ASSOCIATES
10379-B DEMOCRACY LANE
FAIRFAX, VA 22030

Date Mailed: 08/03/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

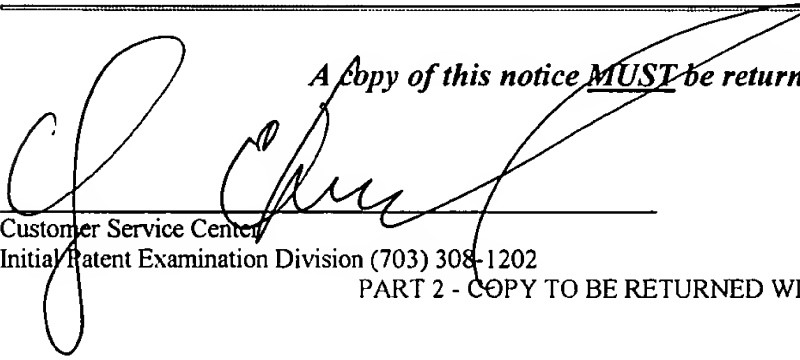
FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

A copy of this notice MUST be returned with the reply.



Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE